Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 30 Nov 2021 until 23:59 on Wednesday 01 Dec 2021

Forecast Issued on Monday 29 Nov 2021 at 13:39

Confidence: Low confidence for any brighter weather on Tuesday and the liklihood of brighter spells in the east. Higher confidence for the return to colder, wintry conditions on Wednesday with some snowfall on the fells.

Headline for Tuesday 30 Nov 2021: A wet, cloudy and dull day with strong west or northwesterly winds.

Mountain weather hazards on Tuesday 30 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Light rain	Light rain	Dull	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
20%	50%	50%	30%	50%	70%	70%	80%

Forecast for Tuesday 30 Nov 2021

Weather: Cloudy overnight with a few outbreaks of mainly light rain. Remaining similar during daylight hours with intermittent light rain throughout the day with a few drier spells more likely around eastern and southern Fells. During the evening a heavier band of rain will cross the area with a few hours of very wet and windy conditions.

Chance of cloud free mountain/hill tops above 800m: 20%, widespread low cloud throughout the day associated with light and patchy rain and then heavier rain in the evening.

Visibility: Visibility will be poor or very poor for most of the day with the combination of overcast low cloud and rain. Perhaps a few brighter periods might break through around southeastern fells. Cloud bases in the north will be overcast from 300m, perhaps broken 4-500m in the south.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 30 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/46 NW	32/41 NW	33/42 NW	30/38 W	30/38 W	24/31 SW	35/46 SW	38/51 SW	37/52 NW
600	29/39 W	25/34 W	26/35 W	24/33 W	25/34 W	21/28 SW	29/41 SW	33/47 SW	31/46 NW
300	13/34 NW	10/29 NW	12/30 NW	10/27 W	11/28 W	9/22 SW	13/34 SW	16/39 W	16/40 NW
Valley	11/31 W	9/25 W	11/27 W	9/24 W	12/27 W	10/22 SW	14/31 SW	18/37 W	16/35 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	4/-2	4/-2	4/-2	5/-1	5/-1	4/-3	4/-3	2/-6
600	7/1	6/1	6/1	6/1	6/2	6/2	6/0	6/-0	4/-3
300	8/5	8/5	8/4	8/5	8/5	8/5	8/4	8/4	6/2
Valley	9/7	9/7	9/7	9/7	9/7	9/7	9/6	9/6	8/5
Freezing Level*	1800m	2300m	2400m	2300m	2200m	2200m	1900m	1600m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gale force gusts higher on the fells especially later in the day will make walking conditions difficult at times. Milder air at first but feeling cold again later in the day as freezing level falls again.

Forecast for Wednesday 01 Dec 2021

Weather: A blustery showery day with a few brighter spells. Showers turning increasingly wintry to lower levels as the day wears on. Feeling very cold throughout with a significant wind chill.

Maximum wind: North 20-25mph with gusts 30-35mph at times.

Chance of cloud free mountain/hill tops above 800m: 60%, periods of lower cloud are likely associated with showers through the day.

Visibility: Outwith showers visibility will be very good but it will turn poor in showers as they turn increasingly wintry during the afternoon. Cloud bases will become broken from 500m in heavier showers.

Temperature: **Valleys:** Plus 9 Celsius falling to 6 Celsius later.
At 800m: Plus 1 falling to Minus 4 Celsius later.
Freezing level: 1000m falling to 400m.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1339 on Mon 29 Nov 2021

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